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Substitute for form 1449B/PTO
**INFORMATION DISCLOSURE
 STATEMENT BY APPLICANT**

Date Submitted: April 22, 2004

(use as many sheets as necessary)

Complete If Known

Application Number	Unassigned
Filing Date	04/22/2004
First Named Inventor	Kenji TERAOKA
Group Art Unit	Unassigned
Examiner Name	Unassigned
Attorney Docket Number	016891-0866

Sheet 1 of 1

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
/DH/	A1	2002/0071507	A1	HASEGAWA	06-13-2002	

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Documents	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Office ³	Number ⁴	Kind Code ⁵ (if known)				
/DH/	A2	JP	2002-135346		NEC CORPORATION	05-10-2002		A

NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ⁶

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Signature

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¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document.

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INFORMATION DISCLOSURE
STATEMENT BY APPLICANT

Date Submitted: October 6, 2004

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Sheet 1 of 1

Complete if Known

Application Number	10/829,172
Filing Date	04/22/2004
First Named Inventor	Kenji TERA0
Group Art Unit	2685
Examiner Name	Urban, Edward F.
Attorney Docket Number	016891-0866

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
/DH/	B1	2002/0118780	A1	HURLEY et al.	08-29-2002	
/DH/	B2	2002/0071507	A1	HASEGAWA	06-13-2002	

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		Office ³	Number ⁴	Kind Code ⁵ (if known)				
/DH/	B3	WO	01/52429		AIRNET COMM. CORP.	07-19-2001		
/DH/	B4	EP	1 065 805	A2	NEC CORPORATION	01-03-2001		
/DH/	B5	EP	0 886 388	A2	MITSUBISHI DENKI KABUSHIKI KAISHA	12-23-1998		
/DH/	B6	WO	95/09494		PACIFIC COMM. SCI. INC.	04-06-1995		

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